HAMILTON,	BROOK,	SMITH	& REYNO	LDS, P.C.

UTILITY PATENT APPLICATION TRANSMITTAL Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

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Attorney Docket No. 3070.1009-000		-/-		
First Named Inventor or Application Identifier	Miaochen Wu			
Express Mail Label No.	EV 005369526 US			

Title	of
Invent	ion

ALITOMATIC GAIN CONTROL

Inven	AUTOMATIC GAIN	CONTROL	CIRCUIT W.	ITH MULTI	IPLE INPUT SIGN	ALS
	APPLICATION ELEMENT	S	ADDRESS T		at Commissioner for Pate	
See MPEI	P chapter 600 concerning utility patent appli	cation contents.	1 HDDICLSS 1		ent Application gton, D.C. 20231	PTO
1. [] F	Fee Transmittal Form		6. [] Micro		Program (Appendix)	. C.
(Submit an original, and a duplicate for fee processing) 2. [X] Specification [Total Pages [21]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention - Brief Description of the Drawings		(if app a. [] b. [] c. []	olicable, all nece Computer R Paper Copy Page Statement ve	eadable Copy (identical to computer co es erifying identity of above	py)	
-	Detailed Description				G APPLICATION PAR	TS
3. [X] D	Claim(s) Abstract of the Disclosure		8. [] Assign [X] Assign	ee - Narad Ne	over sheet & documents) etworks, Inc Massachusetts 01886	
J. [21] [rawing(s) (35 U.S.C. 113) [Total She] Formal [X] Informal	eets [11]				
	X] Fig. of the Drawings for Publication	n [8]	9. [] 37 C.F	F.R. 3.73(b) Stat	tement [] Power of A	Attorney
4. [] O	ath or Declaration/POA [Total Pag	es []]	10. [] English	n Translation Do	ocument (if applicable)	
a.	[] Newly executed (original or cop	y)	11. [] Informa Stateme	ation Disclosure ent (IDS)/PTO-1	Copies of I	DS Citations
b.	[] Copy from a prior application (3 (for continuation/divisional with Bo [NOTE Box 5 below)	x 18 completed)		nary Amendmer		
	i. [] <u>DELETION OF INVENTO</u> Signed statement attach	ed deleting	13. [X] Return	Receipt Postcare	d (MPEP 503)	
	inventor(s) named in the application, see 37 C.F.I and 1.33(b).	: prior R. 1.63(d)(2)	14. [] Small E Stateme	Entity [] Sent(s) s	Statement filed in prior ap tatus still proper and desi	plication, red
Th cop cor	corporation By Reference (useable if Box the entire disclosure of the prior application, if py of the oath or declaration is supplied und ansidered as being part of the disclosure of the plication and is hereby incorporated by refer	rom which a er Box 4b, is	15b. [] Certifie	d Copy of Priori olication Reques	under 35 U.S.C. §119(a)- ity Document(s) it (check parent application	
8. If a	CONTINUING APPLICATION, chec	k appropriate ho	x and supply the re	anisite informat	rion:	
[]	Continuation [] Divisional	[] Continua	ation-in-part (CIP)		lication No.:	
Prior	r application information: Examiner		Fair (OII)			
			NDENCE ADDR	Group Art U	эшт.	
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Signature	Paroline M Pley	, Date	11/12/01
Submitted by Typed or Printed Name	Caroline M. Fleming	Reg. Number	45,566
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